

## FORMALITIES LETTER



\*OC000000005137868\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/532,536	03/22/2000	Behrouz Farhang-Boroujeny	NUSING.002A

20995  
 KNOBBE MARTENS OLSON & BEAR LLP  
 620 NEWPORT CENTER DRIVE  
 SIXTEENTH FLOOR  
 NEWPORT BEACH, CA 92660

Date Mailed: 05/24/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- Small Entity Statement is missing.
- **The balance due by applicant is \$ 65.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/28/2000 REGDITOM 00000085 09532536  
 01 FC:205  
 65.00 OP



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PATENT

Case Docket No. NUSING.002A

Date: July 24, 2000

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Farhang-Boroujeny et al.  
App. No. : 09/532,536  
Filed : March 22, 2000  
For : METHOD AND  
APPARATUS FOR ECHO  
CANCELLATION IN AN  
ASYMMETRIC  
COMMUNICATON  
SYSTEM

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

July 24, 2000

(Date)

  
Mark M. Abumeri, Reg. No. 43,458

Group Art Unit : 2739

**TRANSMITTAL LETTER**

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231**

**ATTENTION: BOX MISSING PARTS**

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on May 24, 2000, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- (X) A Notice to File Missing Parts.
- (X) Return prepaid postcard.



PATENT

Case Docket No. NUSING.002A

Date: July 24, 2000

(X) Fees as calculated below:

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SURCHARGE 37 CFR 1.16(e)	\$ +130
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TOTAL OF ABOVE CALCULATIONS	\$ 130
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REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.

Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached. \$ - 65

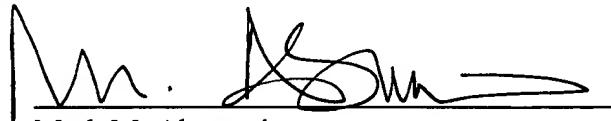
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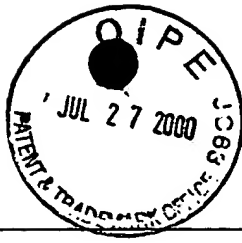
TOTAL FEES SUBMITTED HEREWITH	\$ 65
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(X) A check in the amount of \$65 to cover the above fees is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410. A duplicate copy of this sheet is enclosed.

  
Mark M. Abumeri  
Registration No. 43,458  
Attorney of Record



PATENT

Case Docket No. NUSING.002A

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ASYMMETRIC DIGITAL  
DATA COMMUNICATION  
SYSTEM  
Examiner : Unknown  
Group Art Unit : 2739

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July 24, 2000  
(Date)  
Mark M. Abumeri, Reg. No. 43,458  
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AUG - 3 2000  
TC 2100 MAIL ROOM

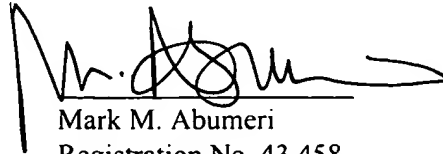
TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231  
ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with four (4) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Return prepaid postcard.

  
Mark M. Abumeri  
Registration No. 43,458  
Attorney of Record

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062200



PATENT

Case Docket No. NUSING.002A

Date: July 24, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL LETTER

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Attorney of Record

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062200